T. Mimber	H + + 1	+>9E- X014000	au	Time or amn
T NOTIONAL	nates	20020161978.pn,	USPAT;	2004/09/02 10:01
			US-PGPUB; EPO; JPO; DERWENT; IBM TDB	
ı	7	G. .7869716. .796676. .7076676. .70776676.	US-PGPUB; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	· N4971:08671990750071
1	φ	port\$3 & ("4697262" "5799207" "6034542" "6118462" "	USPAT; USS-PODDUB;63	USPAT; 2004/07/23 08:19 EDE2-6DBPUB; 18347344") EN.)
	71022	(dual data multi multiple) near3 (ported port ports)	EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB;	2004/07/26 15:45
	os.		EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/23 08:54
1	1347	queue\$3 near5 (mux multiplex\$4)	DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/07/26 15:56
ı	467	((dual data multi multiple) near3 (ported port ports)) & (queue\$3 near5 (mix multiplex\$4))	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/23 08:54
1	184	<pre>priorit\$ & arbitrat\$ & (((dual data multi multiple) near3 (ported port ports)) & (queue\$3 near5 (mux multiplex\$4)))</pre>	1BM TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/23 08:55
1	8029	priorit\$ near5 queue\$3	IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/27 07:28
1	91	<pre>(priorit\$ & arbitrat\$ & (((dual data multi multiple) near3 (ported port ports)) & (queue\$3 near\$ (mux multiplex\$4)))) & (priorit\$ near\$ queue\$3)</pre>	DERWENT; IBM_TDB USPAT; US-PGRUB; EPO; JPO; DERWENT;	2004/07/23 08:57
ı	2	itrat\$ & (((dual near3 (ported por (mux_multiplex\$4	IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/23 09:03
1	35250	(proceirs) nears queuess)) & (soc "system on a chip") (on a chip") (dual multi multiple) near3 (ported port ports)	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/23 09:04
ı	ဖ	((dual multi multiple) near3 (ported port ports) & ((priorits & arbitrats & ((dual data multi multiple) near3 (ported port ports) & (queue\$3 near5 (mux multiplex\$6\$)), & (priorits near5	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 09:05
1_	15178	<pre>queue\$3)) (dual data multi multiple) near3 (ported port ports) near5 (memory memories)</pre>	USPAT; US-PGFUB; EPO; JPO; DERWENT; IBM IDB	2004/07/26 16:06

DEWRENT (Intimultiple) near3 (ported 198 TPB) (Intimult	_	16	queue\$3 near5 (mux multiplex\$4) near5 arbitrat\$4	USPAT; US-PGPUB;	2004/07/26 16:07	:01
((dual data multiple) near3 (ported 1987); 6 port ports) near5 (memory memories)) 6 port ports) near5 (memory memories)) 6 (gueue33 near5 (memory memories)) 7 near5 (ported port ports) near5 (memory 1987); 18M TDB 1036 (queue33 near5 priorits) 6 (((dual data multiple) 1987); 18M TDB 1040 (queue33 near5 priorits) 6 (((dual data multiple) 1987); 18M TDB 1050 (queue33 near5 priorits) 6 (((dual data multiple) 1987); 18M TDB 1060 (queue33 near5 priorits) 6 (((dual data multiple) 1987); 18M TDB 1070 (queue33 near5 priorits) 6 (((dual data multiple) 1987); 18M TDB 1070 (queue33 near5 priorits) 6 (((dual data multiple) 1987); 18M TDB 1070 (queue33 near5 priorits) 6 (((dual data multiple) 1987); 18M TDB 1070 (queue33 near5 priorits) 6 (((dual data multiple) 1987); 18M TDB 1070 (queue33 near5 priorits) 6 (((dual data multiple) 1987); 18M TDB 1070 (queue33 near5 priorits) 6 (((dual data multiple) 1987); 18M TDB 1070 (qual data multiple) 1970 (((dual data multiple) 1970); 18M TDB 1070 ((acc "system on a chip") 6 (((dual data multiple) 1970); 18M TDB 1070 ((acc "system on a chip") 6 (((dual data multiple) 1970); 18M TDB 1070 ((dual data multiplex) 1970 (((dual data multiplex) 1970); 18M TDB 1070 ((dual data multiplex) 1970 (((dual data multiplex) 1970); 18M TDB 1070 ((dual data multiplex) 1970 (((dual data multiplex) 1970); 18M TDB 1070 ((dual data multipl	t	2	ted	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;		15:46
Queue\$3 near5 (mux multiplex\$4) near5		185	l data multi multiple) near3 (ported ports) near5 (memory memories) 4 "system on a chip")	USPAT; US-PGPUB; EPO; JPO;	15	5.56
Second		0	(queue\$3 near5 (mux multiplex\$4) near5 arbitrat\$4, \$4 ((dual data multiple)) near3 (ported port ports) near5 (memory memories)) \$ (soc "system on a chip"))	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;		15:56
Gueues3 near5 priorits) & (((dual data 1928 Tiber 1928) 1928 Tiber 1928 1928 Tiber 1928 Tiber 1928 1928 Tiber 1928	1	8035	nearS	USPAT; US-PGFUB; EPO; JPO; DERWENT;		15:57
13668 ((dual data multi multiple) adj1 (ported USPRI) port ports) near5 (ram rom memory EPO, TPO) memories) 175 (soc "system on a chip") & (((dual data multimultiplex\$4) near5 arbitrat\$4 (USPRI) multi multiplex\$4 near5 arbitrat\$4 (USPRI) multi multiplex\$4 near5 arbitrat\$4 (MuspRNI) multi multiplex\$4 near5 arbitrat\$4 (MuspRNI) multiplex\$4 near5 arbitrat\$4) (Soc "SPRI) multiplex\$4 near5 arbitrat\$4) (MuspRNI) malf (dual data multi multiple) adj3 (ported ports) (MuspRNI) port ports) near5 (memory memories) (MuspRNI) port ports) near5 (memory memories) (MuspRNI) port ports) near5 (memory memories) (MuspRNI) puspRNI) puspRN		52	(queue33 near5 priorit5) & (((dual data multi multiple) near3 (ported port ports) near5 (memory memories)) & (soc "system on a chip"))	IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	15	:57
175 (soc "system on a chip") & ((dual data USFAT); EMP TDS EMP EMP TDS EMP T	1	13668	nulti multiple) near5.(ram rom	USPAT; US-PGPUB; EPO; JPO; DERWENT;		07:27
## TOB (mux multiplex\$4) near5 arbitrat\$4 IBM TOB	1	175	'system on a chip") & (((dua multiple) adjl (ported port (ram rom memory memories))	IBM TDB USPAT; US-PGPUB; EPO; UPO; DERWENT;		16:07
4 ((soc "system on a chip") & (((dual data multi multiple) adj1 (ported port ports)) Multiplex\$4 near5 arbitrat\$4)	1	811	multiplex\$4) near5 arbitrat\$	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	⊷ 10	6:13
1997 (mux multiplex\$4) near5 priorit\$ USPAT.		T	"system on a chip") & (((dual da multiple) add] (ported port port (ram rom memory memories)) & (lexs) near's arbitrats()	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;		16:08
((soc "system on a chip") & (((dual data DERRENT) DERRENT) DERRENT	1	1997	(mux multiplex\$4) near5 priorit\$	IBM_TDB USPAT; US-PGPUB; EPO; JPO;		16:13
13313 ((dual data multi multiple) adj3 (ported 12RM TDB 108PAT) 102 FG PUB 10	1	7	"system on a chip") & ((dual de multiple) addl (ported port port (ram rom memory memories)) & (lex\$4) near\$ priorits)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	16	:13
DEFENDING: DEFENDING: DEFENDING: DEFENDING: DEFENDING: DEFENDING: DEFENDING: TAN MOS	<u> </u>	13313	l data multi multiple) adj3 ports)) near\$ (memory memori	IBM TDB USPAT; US-PGPUB; EPO; JPO;		09:42
_		8142	near5	DERWENT; IBM_TDB USPAT; US-PGFUB; EFO; JPO; DERWENT;		9:34

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port port	(((dual data multi multiple) adj3 (ported port ports)) near5 (memory memories)) & (priorits near5 (memory sisco))	USPAT; US-PGPUB; FBO: TBO:	2004/07/27	07:28
<pre>picture nea multiplexs & adj3 (ported memories) & fifo?))</pre>	2 0 2 2	DERWENT; DERWENT; IBM TOB USPAT; US-EGPUB; EPO; JPO; DERWENT;	2004/07/27	07:28
soc "sys	"system on a chip"	IBM TDB USPAT; US-PGPUB;	2004/07/27	07:29
(multiple multiple (memory)	<pre>(multiplexs & (((dual data multi multiple) add3 (ported port ports)) near5 (memory memories)) b (priorits near5 (queue\$3 fife()))) b (soc "system on a</pre>	DERWENT; DBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/27	07:34
chip") ((((dual port por (priorit "system	(((dua) data multi multiple) adj3 (ported fort ports) near5 (memory memories)) ¢ (priorits near5 (queue\$3 fifo?))) 6 (soc "system on a chig")	IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/27	07:34
(((((duamenories) fifo?)) ((multiple) multiple) (memory I	(((((dual date multi multiple) ad)3) ((((dual date potts)) neat5 (memory memories)) & (soc "system on a chip")) ((multiples) & (((dual date multiple) ad)3 (ported port ports)) neat5 (multiples) ad)3 (ported port ports)) neat5 (multiple) ad)3 (ported port ports)) neat5 (multiples) ad)3 (ported port ports))	IBM TOB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TOB	2004/07/27	07:34
chip")) ((dual da port port		USPAT; US-PGPUB; EPO; JPO;	2004/07/27	13:30
(priorit\$ fifo?)	arbitrat\$4) near5 (queue\$3	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/27	09:54
(soc "system on multi multiple) near5 (memory me ((priorit\$ arbit	<pre>(soc "system on a chip") & ((dual data hit maltible) add) (ported port ports)) near5 (memory memories ram cache?)) & ((priorit\$ arbitrat\$4) near5 (queue\$3)</pre>	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/27	09:54
((dual da ((dual da port port (arbitrat	1120/1) port data multi multiple) adj3 (ported port ports) near5 queue\$2 near3 (arbitrat\$ priorit\$)	IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/27	13:40
((dual m ports))	multi multiple) adj3 (ported port	DERWENT; IBM TOB USPAT; US-PGPUB; EPO; UPO;	2004/07/27	13:39
({dual m ports}) n	multi multiple) adj3 (ported port near5 queue\$3	IBM TDB USPAT; US-PGFUB; EPO; JPO;	2004/07/27	13:40
((dual m ports)) ne priorit\$)	<pre>multi multiple) adj3 (ported port near5 queue\$2 near3 (arbitrat\$;)</pre>	IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/27 13:41	13:41

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27 07:2	27 07:2	27 07:2	27 07:3	27 07:3	27 07:3		27 13:3	27 09:5	27 09:5	27 13:4	27 13:3	13.6
2004/07/27 07:28	2004/07/27 07:28	2004/07/27 07:29	2004/07/27 07:34	2004/07/27 07:34	2004/07/27 07:34		2004/07/27 13:30	2004/07/27 09:54	2004/07/27 09:54	2004/07/27 13:40	2004/07/27 13:39	04.51 507507
JSPAT;	JS-PGPUB; EFO; JPO; DERWENT; IBM TDB JS-PGPUB; US-PGPUB;	DERWENT; IBM_TDB USPAT; US-PGPUB; SPO; UPO;	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	DERWENT, IBM TDB USPAT; US-PGPUB; EPO; UPO;	IBM_TDB	JSPAT; JS-PGPUB; SPO; JPO;	DERWENT; IBM TOB JSPAT; JS-PGPUB; SPO; JPO;	SERWENT; ISPAT; ISPAT; IS-PGPUB;	DERWENT; IBM TDB JSPAT; JS-PGFUB; JSO; JPO;	DERWENT; BM TOB JSPAT; IS-PGPUB;	DERWENT;

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